INTERNATIONAL SEARCH REPORT

international application No

PCT/EP2008/050200 A. CLASSIFICATION OF SUBJECT MATTER INV. G01V3/12 According to International Patent Classification (IPC) or to both national classification and iPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) G01V Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC, COMPENDEX C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. X US 3 763 419 A (BARRINGER A) 1-7.9.2 October 1973 (1973-10-02) 14-20 column 1 - column 2 column 4, line 7 - line 11 X US 3 548 299 A (DUROUX JEAN ET AL) 1-3,5-7, 15 December 1970 (1970-12-15) 9,11, 14-20 column 1, line 7 - column 6, line 42; figures 1,3,4 column 7, line 48 - line 49 X WO 01/20366 A (EXXONMOBIL UPSTREAM RES CO 1-11, [US]) 22 March 2001 (2001-03-22) 14-20 page 10, line 4 - page 27, line 30; figures 1,2

X Further documents are listed in the continuation of Box C.	X See patent family annex.
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the international filling date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means P document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 13 November 2008	Date of mailing of the international search report 24/11/2008
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Fax: (+31–70) 340–3016	Authorized officer Häusser, Thomas

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